

Dec. 1966

Typewritten copy of these notes
filed with Bacon Scholarship
material in Expedition File.

United States

National Museum.

Smithsonian

Bacon Scholarship
1925

Institution.

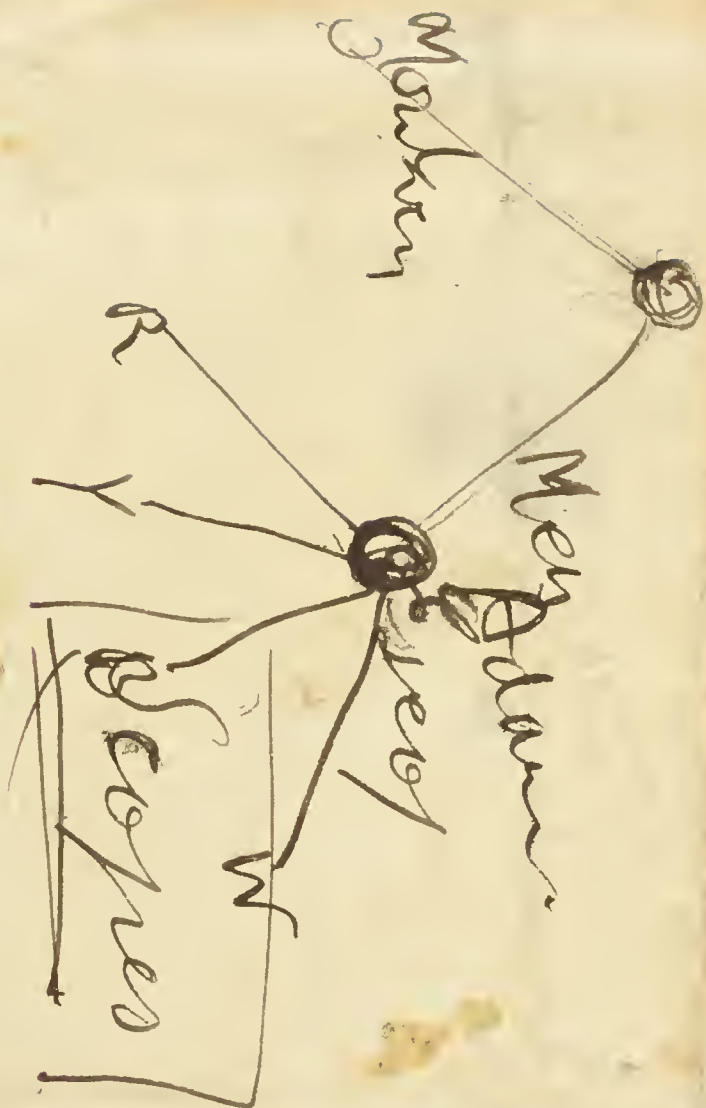
Stations 72-82

Waldo L. Schmitt

Book #2 From Dec. 4 1925 To Dec. 25

copies

A few words in
In appreciation of
the many kindness^s
and pleasure^s extended
to the Instituto de Pecuaria
and enjoyed at the
Laboratory,



Dr. Metcalf
Frogs

Tow-net haul

4.55 - 5.10 a.m.

Oyster shell with Bryozoa
at 2d haul

second haul with mud
also isopod + pomarine
in bottle

Rest of fishes taken
on second + third trunks

above layer on 4th

Got doz chipmunks about
18 more fish
Rest of fish Isla Flores

58

Density 1012.10
Temp 70.5⁵ F

56

1014.00

70.5⁵
70.6

55

1006.51

~~72.5⁵
6.5~~

70.5⁵
70.6a

~~71.7~~

57

70.5a6

~~71.7~~

1011.1

A few words in
In appreciation of
the many kindness^s
and pleasant extended
to the Instituto de Pecuaria
and enjoyed at the
laboratory,

(73 cents) work for yesterday
 & that a time of flood in sea
 salt water came up. (However
 1/2 mile below town, crabs were
 in great number. Aegle is
 the usual crab here, the grapsids
 being rare. We were trying to get fish
 yesterday didn't catch one just the
 grapsids. Thomsen thinks S.W. in
 flooding of river rushing down channel
 pushed salt water to sides where man was
 fishing with hook, line & bamboo pole. No salt
 people here ought to watch tide. They
 notice rise & fall of water but seem to
 wash & fish without reference to it. If
 they watched tides & fished washed on
 ebb they would have better luck. No salt
 fish here so far as we know. Saw some

#72 Dec. 4, 1925
 TEMPERATURE RECORD.

2 Tinner hauls in

Instrument used,

Current number of observation,

Date,

Locality,

Bearings,

Time of day,

; of tide,

State of sky,

Temperature of air,

" surface of water,

" at depth of

fathoms,

" of bottom,

Depth, in fathoms,

Nature of bottom,

Direction of surface current,

Force of surface current,

Direction of bottom current,

Force of bottom current,

Name of vessel,

To what service attached,

Name and rank of commanding officer,

Name and position of observer,

Dec 5/25
 73 Same place as #72
 from side of ferry
 made of three row boat side
 by each post was fifty
 or more feet from water edge
 and 3-4 feet above level. This
 air. water was 5 foot of post.
 Crabs caught in bait & hooks
 and water was fresh but
 there had drained crabs
 in baskets of fresh water, he said
 they were dead. He said the
 did of cold in can of fresh water
 & pressing question about fresh
 or salt water in stream he
 said sometimes rock would

#

REMARKS.

74 : Rocha Dec. 5/25

Got a few isopods from
under burl on fence
posts + few water bugs
from step of corner
door of hotel. in alcohol.

#75 Density = 1024

@ 74.5 F.

#75 Collected along rocks
along shore between Hotel
and lighthouse. Got a
number of things but no
shrimps, crabs amphipods +
isopods, some sea anemone
+ mollusks.

Visited school teacher, Carmen
Brancor. Has fine collection of
local forms + other things. Has
received nice collection of S. A.
Hells Sierra del Fuero +
West Coast S. A. from B. A.
Museum in exchange. Promises
send duplicates of specimens to
us in bottles + alcohol. Good
contact to seek. Promises local
collecting grounds.

Temp. air + water each + both
at 4 p.m. = 19°C.

TEMPERATURE RECORD.

Water sample.

#76 9 p.m. Sown net haul
Current number of observation,
Date, from pier, near hotel
Locality, Punta. few chags +
Bearings, verticals combined,
full of isopods

#77 later to compare
State of sky, what might be day
Temperature of air, beach of water,
" at depth of fathoms, surf but had to
of bottom, stop on account of debris
Depth, in fathoms, + sand in water. Got
Nature of bottom, net would burst.
Direction of surface current, Same sort of material as
Force of surface current, in 76 9.45 p.m.
Direction of bottom current,

Force of bottom current,

Name of vessel,

To what service attached,

Name and rank of commanding officer,

Name and position of observer,

✓ (Density = 1024.1 @ 74.5F)

REMARKS.

#78 Dec 6 1925
should be 7th
opposite side of bay
point of land Mt.
yesterday collecting
got fine lot of amph.
water. 18.5 Air 19°
little else but just

~~should be Dec. 7th~~
#79 Dec 6 1925
west of light house
nothing to much
but beach shells
surf too high
Temp. Air 19° water 19°
3 frogs from backwash
pool
12 amphipods collected
by Thomases 74.5F

#79 (Density = 1024 @ 74.5F)

#79 Some? fossils
hammered from rocks
#74 Barnacles little

✓ Dec 10 Thursday
#80

TEMPERATURE RECORD.

Instrument used, Rayden for General
Current number of observation, Buzzards place
Date,
Locality,
Bearings,

Time of day,

State of sky,

Temperature of air,

" surface of water,

" at depth of fathoms,

#81 of bottom,

Depth, in fathoms,

Nature of bottom,

Direction of surface current,

Force of surface current,

Direction of bottom current,

Force of bottom current,

Name of vessel,

To what service attached,

Name and rank of commanding officer,

Name and position of observer,

One toad in adjacent
rather dry sand field
where young incubated
mound has started leaves
16-17 feet high

#

REMARKS.

82 Dec. 25.

Mr. Hoeller made took
me to Tigge to Isla
Thos. to do some
collecting in one of the
tributary sloughs. We
tried the main stream &
the two lateral ones on
either side of the island
got some mussels & mussels
a couple of fish, few decapods
& 3 larger and a number
of smaller shrimp.

by end of pleasure
craft, mostly belonging to the
Argentine Yacht Club.
1000 entrance fee & a big waiting
list.

TEMPERATURE RECORD.

Instrument used,

Current number of observation,

Date,

Locality,

Bearings,

Time of day, ; of tide,

State of sky,

Temperature of air,

" surface of water,

" at depth of fathoms,

" of bottom,

Depth, in fathoms,

Nature of bottom,

Direction of surface current,

Force of surface current,

Direction of bottom current,

Force of bottom current,

Name of vessel,

To what service attached,

Name and rank of commanding officer,

Name and position of observer,

REMARKS.

TEMPERATURE RECORD.

Instrument used,

Current number of observation,

Date,

Locality,

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Time of day, ; of tide,

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Nature of bottom,

Direction of surface current,

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Direction of bottom current,

Force of bottom current,

Name of vessel,

To what service attached,

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REMARKS.

TEMPERATURE

Instrument used,
Current number of observation,
Date,
Locality,
Bearings,

Time of day,
State of sky,
Temperature of air,
" surface of water,
" at depth of
" of bottom,

Depth, in fathoms,
Nature of bottom,
Direction of surface current,
Force of surface current,
Direction of bottom current,
Force of bottom current,

Name of vessel,
To what service attached,
Name and rank of commanding officer,
Name and position of observer,

28
= 1025
do meniscus
Temp. 73° F.

1022.2
27
Temp.
72.5°

28

= 1025

do meniscus

Temp. 73°F.

1022.2

27

Temp.

72.5°

Bite enroute

2.200

Fare London, 9.500

Singapore &
Batu. 1.000

Ford 25.000

Supper money 3.500

Writter 1.500

REMARKS.

TEMPERATURE RECORD.

Instrument used,

Current number of observation,

Date,

Locality,

Bearings,

Time of day, ; of tide,

State of sky,

Temperature of air,

“ surface of water,

“ at depth of fathoms,

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Museo Nacional de
Montevideo

Devincenzi.

Dr. Garibaldi J.

